



# Preface

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## Audience

This publication is for network administrators who configure and maintain Cisco Nexus devices.

## Document Conventions



### Note

As part of our constant endeavor to remodel our documents to meet our customers' requirements, we have modified the manner in which we document configuration tasks. As a result of this, you may find a deviation in the style used to describe these tasks, with the newly included sections of the document following the new format.

Command descriptions use the following conventions:

| Convention    | Description  |
|---------------|--|
| <b>bold</b>   | Bold text indicates the commands and keywords that you enter literally as shown. |
| <i>Italic</i> | Italic text indicates arguments for which the user supplies the values.          |
| [x]           | Square brackets enclose an optional element (keyword or argument).               |

| Convention      | Description   |
|-----------------|---|
| [x   y]         | Square brackets enclosing keywords or arguments separated by a vertical bar indicate an optional choice.  |
| {x   y}         | Braces enclosing keywords or arguments separated by a vertical bar indicate a required choice.  |
| [x {y   z}]     | Nested set of square brackets or braces indicate optional or required choices within optional or required elements. Braces and a vertical bar within square brackets indicate a required choice within an optional element. |
| <i>variable</i> | Indicates a variable for which you supply values, in context where italics cannot be used.  |
| string          | A nonquoted set of characters. Do not use quotation marks around the string or the string will include the quotation marks.   |

Examples use the following conventions:

| Convention                               | Description   |
|--|---|
| <code>screen font</code>                 | Terminal sessions and information the switch displays are in screen font.                                 |
| <b><code>boldface screen font</code></b> | Information you must enter is in boldface screen font.  |
| <i><code>italic screen font</code></i>   | Arguments for which you supply values are in italic screen font.  |
| <>                                       | Nonprinting characters, such as passwords, are in angle brackets.   |
| [ ]                                      | Default responses to system prompts are in square brackets.   |
| !, #                                     | An exclamation point (!) or a pound sign (#) at the beginning of a line of code indicates a comment line. |

This document uses the following conventions:



**Note**

Means *reader take note*. Notes contain helpful suggestions or references to material not covered in the manual.



**Caution**

Means *reader be careful*. In this situation, you might do something that could result in equipment damage or loss of data.

# Related Documentation for Cisco Nexus 5600 Series NX-OS Software

The entire Cisco NX-OS 5600 Series documentation set is available at the following URL:

<http://www.cisco.com/c/en/us/support/switches/nexus-5000-series-switches/tsd-products-support-series-home.html>

## Release Notes

The release notes are available at the following URL:

<http://www.cisco.com/c/en/us/support/switches/nexus-5000-series-switches/products-release-notes-list.html>

## Configuration Guides

These guides are available at the following URL:

<http://www.cisco.com/c/en/us/support/switches/nexus-5000-series-switches/products-installation-and-configuration-guides-list.html>

The documents in this category include:

- *Cisco Nexus 5600 Series NX-OS Adapter-FEX Configuration Guide*
- *Cisco Nexus 5600 Series NX-OS FabricPath Configuration Guide*
- *Cisco Nexus 5600 Series NX-OS Fibre Channel over Ethernet Configuration Guide*
- *Cisco Nexus 5600 Series NX-OS Fundamentals Configuration Guide*
- *Cisco Nexus 5600 Series NX-OS Interfaces Configuration Guide*
- *Cisco Nexus 5600 Series NX-OS Layer 2 Switching Configuration Guide*
- *Cisco Nexus 5600 Series NX-OS Multicast Routing Configuration Guide*
- *Cisco Nexus 5600 Series NX-OS Quality of Service Configuration Guide*
- *Cisco Nexus 5600 Series NX-OS SAN Switching Configuration Guide*
- *Cisco Nexus 5600 Series NX-OS Security Configuration Guide*
- *Cisco Nexus 5600 Series NX-OS System Management Configuration Guide*
- *Cisco Nexus 5600 Series NX-OS Unicast Routing Configuration Guide*

## Licensing Guide

The *License and Copyright Information for Cisco NX-OS Software* is available at [http://www.cisco.com/en/US/docs/switches/datacenter/sw/4\\_0/nx-os/license\\_agreement/nx-oss\\_w\\_lisns.html](http://www.cisco.com/en/US/docs/switches/datacenter/sw/4_0/nx-os/license_agreement/nx-oss_w_lisns.html).

## Command References

These guides are available at the following URL:

<http://www.cisco.com/c/en/us/support/switches/nexus-5000-series-switches/products-command-reference-list.html>

The documents in this category include:

- *Cisco Nexus 5600 Series NX-OS Fabric Extender Command Reference*
- *Cisco Nexus 5600 Series NX-OS FabricPath Command Reference*
- *Cisco Nexus 5600 Series NX-OS Fibre Channel Command Reference*
- *Cisco Nexus 5600 Series NX-OS Fundamentals Command Reference*
- *Cisco Nexus 5600 Series NX-OS Interfaces Command Reference*
- *Cisco Nexus 5600 Series NX-OS Layer 2 Interfaces Command Reference*
- *Cisco Nexus 5600 Series NX-OS Multicast Routing Command Reference*
- *Cisco Nexus 5600 Series NX-OS QoS Command Reference*
- *Cisco Nexus 5600 Series NX-OS Security Command Reference*
- *Cisco Nexus 5600 Series NX-OS System Management Command Reference*
- *Cisco Nexus 5600 Series NX-OS TrustSec Command Reference*
- *Cisco Nexus 5600 Series NX-OS Unicast Routing Command Reference*
- *Cisco Nexus 5600 Series NX-OS Virtual Port Channel Command Reference*

### **Error and System Messages**

The *Cisco Nexus 5600 Series NX-OS System Message Guide* is available at [http://www.cisco.com/en/US/docs/switches/datacenter/nexus5500/sw/system\\_messages/reference/sl\\_nxos\\_book.html](http://www.cisco.com/en/US/docs/switches/datacenter/nexus5500/sw/system_messages/reference/sl_nxos_book.html).

### **Troubleshooting Guide**

The *Cisco Nexus 5600 Series NX-OS Troubleshooting Guide* is available at <http://www.cisco.com/c/en/us/support/switches/nexus-5000-series-switches/products-troubleshooting-guides-list.html>.

## **Documentation Feedback**

To provide technical feedback on this document, or to report an error or omission, please send your comments to: .

We appreciate your feedback.

## **Obtaining Documentation and Submitting a Service Request**

For information on obtaining documentation, using the Cisco Bug Search Tool (BST), submitting a service request, and gathering additional information, see [What's New in Cisco Product Documentation](#).

To receive new and revised Cisco technical content directly to your desktop, you can subscribe to the [What's New in Cisco Product Documentation RSS feed](#). RSS feeds are a free service.